



Attorney's Docket No. 5214P001RD2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER  
OR OTHER AUTHORIZED U.S. PATENT AND TRADEMARK OFFICE EMPLOYEE

In re of Application of:

Joseph Kuriacose, et al.

Application No.: 09/903,448

Filing Date: July 10, 2001

For: Apparatus For Transmitting And Receiving  
Executable Applications As For A  
Multimedia System, And System To Order  
An Item Using A Distributed Computing  
System

Examiner: Kalinowski, Alexander G.

Art Group: 3626

Commissioner for Patents  
Box IDS  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with a copy of the documents cited on that form. The materials submitted in this Information Disclosure Statement are considered proprietary and are being submitted for consideration under MPEP § 724. The submitted information is contained in an envelope enclosed with this transmittal. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on \_\_\_\_\_

December 6, 2002

Date of Deposit

Geneva Walls

Name of Person Mailing

Signature

December 6, 2002

Date

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

- X   37 C.F.R. §1.97(b).
- 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
- A statement pursuant to 37 C.F.R. §1.97(e) or
- A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
- 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
  - (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 12/6/2002

  
Adam Furst  
Reg. No. 51,710

12400 Wilshire Blvd.  
Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 947-8200

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(use as many sheets as necessary)**

Sheet

1

of

8

**Complete if Known**

Application Number	09/903,448
Filing Date	July 10, 2001
First Named Inventor	Joseph Kuriacose
Group Art Unit	3626
Examiner Name	Kalinowski, Alexander G.
Attorney Docket Number	5214P001RDZ

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code² (if known)			
		Re. 32,187		Barden, et al.	06-17-1986	
		4,595,951		Filliman	06-17-1986	
		4,595,952		Filliman	06-17-1986	
		4,636,858		Hauge, et al.	01-13-1987	
		4,680,629		Fukushima, et al.	07-14-1987	
		4,712,131		Tanabe	12-08-1987	
		4,740,912		Whitaker	04-26-1988	
		4,744,080		Brennand, et al.	05-10-1988	
		4,757,498		Murray	07-12-1988	
		4,894,789		Yee	01-16-1990	
		4,908,707		Kinghorn	03-13-1990	
		4,924,303		Brandon, et al.	05-08-1990	
		4,935,870		Burk, Jr. et al.	06-19-1990	
		5,010,499		Yee	04-23-1991	
		5,075,773		Pullen, et al.	12-24-1991	
		5,121,476		Yee	06-09-1992	
		5,148,275		Batter, et al.	09-15-1992	
		5,221,968		Bugg	06-22-1993	
		5,235,415		Bonicel, et al.	08-10-1993	
		5,355,170		Eitz, et al.	10-11-1994	

## FOREIGN PATENT DOCUMENTS

[illegible]Examiner  
Signature

Date	
Considered	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

Unique citation designation number. <sup>1</sup>See attached Kinds of U.S. Patent Documents. <sup>2</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>3</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(use as many sheets as necessary)**

Sheet

2

of

8

**Complete if Known**

Application Number	09/903,448
Filing Date	July 10, 2001
First Named Inventor	Joseph Kuriacose
Group Art Unit	3626
Examiner Name	Kalinowski, Alexander G.
Attorney Docket Number	5214P001RDZ

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>				<b>Complete if Known</b>	
				Application Number	09/903,448
Sheet <u>3</u> of 8				Filing Date	July 10, 2001
				First Named Inventor	Joseph Kuriacose
				Group Art Unit	3626
				Examiner Name	Kalinowski, Alexander G.
				Attorney Docket Number	5214P001RD 2

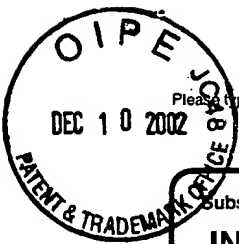
OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		SMITHSON, P.M., et al., "The Development of an Operational Computer Based Satellite Data Broadcasting System", Tenth International Conference on Digital Satellite Communications (Conf. Publ. No. 403) Pat vol. 2 p. 405-12 Vol. 2, Publisher IEEE, London, UK, Publication date: 1994 Country of Publication: UK 2 vol. (712) pp.	
		FUJIMOTO, et al., "Matsushita Data Multiplex System For Satellite Communications", Journal: National Technical Report, Vol. 39, No. 3, p.316-23, Publication Date: June 1993, Country of Publication: Japan	
		CHOUINARD, G., "Broadcasting of HDTV: Beyond the Vision Signal", Third International Colloquium on Advanced Television Systems: HDTV '87. Colloquium Proceedings, p. 4/7/1-23, Publisher: CBC Eng, Montreal, Que., Canada, Publication Date: 1988 Country of Publication: Canada 2 Vol. (674+148) pp., p. Vol. 1	
		CHAMBERS, J.P., "BBC Datacast-The Transmission System", Journal: Electronics & Wireless World, Vol. 92, No. 1609, p. 95-8, Publication Date: Nov. 1986, Country of Publication: UK	
		STALLARD, W.G., "Data Broadcasting", Corporate Source: Independent Broadcasting Authority, London, Engl, Source: IBA Technical Review (Independent Broadcasting Authority) n 24, Nov 1988, p 48-49, Publication Year: 1988	
		NISHIZAWA TAJI, et al., Jpn. Broadcast, Corp, Sci. and Tech. Res. Lab.; Tokyo Broadcast. Syst., Inc.; Matsushitadenkiso Eizoonkyojohoken Terebijon Gakkaishi (Journal of the Institute of Television Engineers of Japan), 1994, VOL. 48, NO. 7, PAGE. 794-803, FIG. 4, TBL. 4, REF. 56, JOURNAL NUMBER: F0330ABG, ISSN NO: 0386-6831	
		MUKUHIRA YASUHIRO, et al., VPT System for VHS VCR, Sanyo Electric Co., Ltd., Sanyo Tech Rev, 1990, VOL. 22, NO. 1, PAGE 3-9, FIG. 7, REF 5, JOURNAL NUMBER: F0222AAV ISSN NO: 0285-516X CODEN: STRVD	

Examiner Signature	Date Considered
--------------------	-----------------

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			Application Number	09/903,448	
			Filing Date	July 10, 2001	
			First Named Inventor	Joseph Kuriacose	
			Group Art Unit	3626	
			Examiner Name	Kalinowski, Alexander G.	
			Attorney Docket Number	5214P001RD Z	
Sheet	4	of	8		

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
		BEREITER, PHILIPS, "Video-on-Demand vor, Blick durch die Wirtschaft - Beilage zur Frankfurter Allgemeinen Zeitung, v37, n71 13.04.94, pp8, 1994	
		STALLINGS, WILLIAM, "Consultative Committee on International Telegraphy and Telephony", Telecommunications, v24, n3, p29(5), March, 1990	
		RICHARDS, T., et al., "The Interactive Island-Singapore's Televue System", Journal: IEEE Review Vol. 37, No. 7 p. 259-63, Publication Date: 18 July 1991 Country of Publication: UK	
		MULNER, H., et al., "Modern Videotex Services and Interactive Telesoftware", Inst. for Info Process., Tech. Univ. Gaz, Austria, Videotex International, Proceedings of the Conference p. 345-51, Publisher: Online Int. Pinner, UK, Publication Date: 1985 Country of Publication: UK xiv+404 pp.	
		YANG, D.J., et al., "Proposed Home Information System in Taiwan: Videoinfo system", Industrial Technology Research Inst, Hsinchu, Taiwan, Chicago, IL, USA, Digest of Technical Papers- IEEE International Conference on Consumer Electronics 1994. IEEE, Pisataway, NJ, USA, 94CH3363-9. P 178-179, Publication Year: 1994	
		ANON, "Conference on Electronic Delivery of Data and Software", London, Engl Conference Date: 19860916, Sponsor: IERE, London, Engl, Publ Inst Electron Radio Eng n 69. Publ by IERE, London, Engl 145p	
		VAN DEN BOOM, HENRIE, "Interactive Videotex System For Two-Way CATV Networks", Eindhoven Univ of Technology, Eindhoven, Neth, AEU, Archiv fue Elektronik & Uebertragungstechnik: Elect. & Com. v40 n 6 Nov-Dec 1986 p 397-401, Publ. Year: 1986	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

†Unique citation designation number. \*Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

5

of

8

### Complete if Known

Application Number	09/903,448
Filing Date	July 10, 2001
First Named Inventor	Joseph Kuriacose
Group Art Unit	3626
Examiner Name	Kalinowski, Alexander G.
Attorney Docket Number	5214P001RD 2

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		PONGRATZ, HANNES JOERG, "Computer Graphics in Videotex", Technische Univ Grax, Inst fuer Informationsverarbeitung, Grax, Austria, Angewandte Informatik, Applied Informatics v. 27 n 6 Jun 1985 p 232-238, Publication year: 1985	
		Representative ITV services. (Interactive Television) (Is ITV Here to Stay?), Byte, v18, n2, p141(1), Feb, 1993	
		WOOLNOUGH, ROGER, Televue Puts Datacom On Screen - Hybrid videotex melds phone, TV, Electronic Engineering Times, 1988, N 499,49, Publication Date: 880815	
		BROWN, L.J., et al., "BBC Telesoftware-3 Years On", Affiliation: BBC Enterprises Ltd., London, UK, Conference on Electronic Delivery of Data and Software, (Publ. No. 69) p. 35-8, Publisher: IERE, London, UK, Publication Date: 1986 Country of Publication: UK 160 pp.	
		GUENOT, A., "CIDAC: Integrated Circuit For Acquisition and Control (In Teletext)", RTC-Compelec, Paris, France, Journal: Acta Electronica Vol. 27, No. 1-2 p. 139-44, Publication Date: 1985 Country of Publication: France	
		SMITHSON, P.M., et al., "The Development of an Operational Computer Based Satellite Data Broadcasting System", Plymouth Univ., UK, Tenth International Conference on Digital Satellite Communications (Con. Publ. No. 403) Part Vol. 2 p. 405-12 Vol. 2, Publisher: IEEE, London, UK, Publication Date: 1994 Country of Publication: UK 2 Vol.	
		D'AMATO, P., et al., "DATAVIDEO: the New Data Broadcasting System Through Television Channels", TELEVIDEO RAI, Roma, Italy, Journal: Electronica c Telecomunicazioni Vol. 40, No. 2 p. 65-74, Publ. Date: Aug. 1991 Country of Publication: Italy	

Examiner  
Signature

Date  
Considered

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	09/903,448
		Filing Date	July 10, 2001
		First Named Inventor	Joseph Kuriacose
		Group Art Unit	3626
		Examiner Name	Kalinowski, Alexander G.
		Attorney Docket Number	5214P001RD2
Sheet	6	of	8

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
		OHTSUKI, M., et al. "Experimental Receiving System For TV-Multiplexed Data Broadcasting", R& D Lab., NEC Home Electron. Ltd., Tokyo, Japan , Journal: NEC Technical Journal Vol. 42, No. 5 p. 10-15, Publication Date: April 1989 Country of Publication: Japan	
		TEMESI, A., et al., "Telesoftware-The Simple Way", Inst. of Telecommun. Electron., Budapest Tech. Univ., Hungary, Publisher: North-Holland, Amsterdam, Netherlands, Publication Date: 1988 Country of Publication: Netherlands x+225 pp.	
		STOW, R.G., "Receiving Conditional Access Teletext", Philips Consumer Electron., Croydon, UK, IEEE Colloquium on Encryption for Cable and DBS' (Digest No. 24) p.5/1-4, Publisher: IEEE, London, UK, Publication Date: 1986, Conference Location: London, UK	
		OHTSUKI MITSUHIRO, et al. "Experimental Receiving System For TV-Multiplexed Data Broadcasting", NEC Home Electronics Ltd., R & O Labs, NEC Giho (NEC Technical Journal), 1989, VOL. 42, No. 5, PAGE. 10-15, FIG. 12, TBL. 2, REF.5	
		COMINETTI M., et al., "Data Broad Casting Services", cent. ric., Torino Italy, Journal: Electronica e Telecomunicazioni, 1990, 39 (2) 83-88, Country of Publication: Italy	

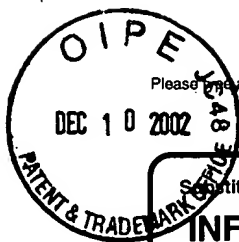
Examiner Signature		Date Considered	
--------------------	--	-----------------	--

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

†Unique citation designation number. \*Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





Please place a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08B (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Complete if Known</b>	
		Application Number	09/903,448
		Filing Date	July 10, 2001
		First Named Inventor	Joseph Kuriacose
		Group Art Unit	3626
		Examiner Name	Kalinowski, Alexander G.
		Attorney Docket Number	5214P001RD 2
Sheet	7	of	8

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		BUNDY, MATTHEW J., "SkyPix System Design", Doc. No. 920162-K-02-01-0.2, Project: SkyPix System, Customer: Starscan, Adaptive Micro-Ware, Inc, pp. 1-18, Appendix A-1 - A-8	
		BUNDY, MATTHEW J., "SkyPix System Specification", Doc. No. 920162-K-02-01-0.11, Project: SkyPix System, Customer: Starscan, Adaptive Micro-Ware, Inc, pp. 1-12, Appendix A	
		Menu Object, Description: A Menu Object, An Image Bitmap, Palette_Colors- Number of colors in palette, Adaptive Micro-Ware, Inc.	
		Menu Header, Description: A Menue Header, Entry_Count - The number of header entries to follow., Menu Scroll, Description: A menu scroll, Menu Footer, Description: A menu footer, Info Block, Description: An information block, Adaptive Micro-Ware, Inc.	
		LUMBATIS, KURT, "Menu Object Data Specification", Doc. No.: 921001-A-01-0.4, Project: Menu Generation, customer: Starscan, Adaptive Micro-Ware, Inc., pp. 1-17, Appendix A-B	
		REILLY, MARK L., "Specification", Doc. No.: 921071-A-02-02-0.4, Project: Data Object Delivery Interface, Customer: Northwest Starscan, Adaptive Micro-Ware, Inc., pp. 1-8	
		REILLY, MARK L., "Comm Frame Specification", Doc. No.: 912621-A-01-01-1.3, Project: starscan Data Delivery, Customer: Northwest Starscan, Adaptive Micro-Ware, Inc., pp. 1-14	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Complete if Known</b>	
				Application Number	09/903,448
				Filing Date	July 10, 2001
				First Named Inventor	Joseph Kuriacose
				Group Art Unit	3626
				Examiner Name	Kalinowski, Alexander G.
				Attorney Docket Number	5214P001RD 2
Sheet	8	of	8		

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		CLARK, DEREK, "Specification", Doc. No.: 900171-F-10-01-2.0, Project: Comm Frame Data specification, Customer: Starscan, Adaptive Micro-Ware, Inc., pp.1-121	
		REILLY, MARK L., Memorandum, Subject: Fractional Channel Frame Formats, October 2, 1991, Adaptive Micro-Ware, Inc, Technology Development, Adaptive Micro-Ware, Inc.	
		REILLY, MARK L., Critical Issues Update, Issue Heading: Comm Frame Spec, October 28, 1991, Adaptive Micro-Ware, Inc, Technology Development, Adaptive Micro-Ware, Inc.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.